

Antelope - associated stations measurements on venus ronet database

SOUTH INDIAN OCEAN - evid 45250

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/07/19	02:15:16.274	-10.112	93.603	15.0		5.26	45515
Sta	Chan	PGV	PGA				
1	NEHR		-0.03				
	NEHR		0.04				
	NEHR		0.03				
2	TESR		-0.00				
	TESR		-0.00				
	TESR		0.00				
3	ISR		0.02				
	ISR		-0.06				
	ISR		0.06				
4	VOIR		-0.00				
	VOIR		0.00				
	VOIR		0.00				
*	5	CFR	HHE	-0.00			
		CFR	HHZ	-0.00			
		CFR	HHN	-0.00			
		CFR	HNZ		0.01		
		CFR	HNE		0.01		
		CFR	HNN		0.01		
6	GRER		0.08				
	GRER		0.03				
	GRER		0.05				
*	7	MARR	HHE	0.00			
		MARR	HHZ	-0.00			
		MARR	HHN	-0.00			
		MARR	HNZ		0.00		
		MARR	HNE		0.00		
		MARR	HNN		0.00		
8	NEGRR		-0.00				
	NEGRR		-0.00				
	NEGRR		0.00				
9	ODBI		-0.06				
	ODBI		0.06				
	ODBI		0.09				
10	PANC		-0.01				
	PANC		-0.01				
	PANC		-0.01				
11	COSR		0.01				
	COSR		-0.03				
	COSR		-0.03				
12	TLBR		0.00				
	TLBR		0.00				
	TLBR		0.00				
13	SCTR		0.01				
	SCTR		0.01				
	SCTR		0.01				
*	14	DOPR	HHE	0.00			
		DOPR	HHZ	0.00			
		DOPR	HHN	0.00			

	DOPR	HNZ		0.02
	DOPR	HNE		-0.01
	DOPR	HNN		-0.02
15	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
*	16	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
17	TPGR	HNZ		-0.00
	TPGR	HNE		0.00
	TPGR	HNN		0.00
*	18	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
19	TATR	HNZ		0.01
	TATR	HNE		0.00
	TATR	HNN		0.00
20	SULR	HNZ		0.00
	SULR	HNE		0.01
	SULR	HNN		-0.02
21	SCHLR	HNZ		-0.00
	SCHLR	HNE		-0.00
	SCHLR	HNN		-0.00
22	COVR	HNZ		0.01
	COVR	HNE		0.00
	COVR	HNN		0.01
23	LOT	HNZ		0.00
	LOT	HNE		-0.00
	LOT	HNN		0.00
24	OZUR	HNZ		-0.01
	OZUR	HNE		-0.04
	OZUR	HNN		-0.03
25	SCHL	HNZ		-0.00
	SCHL	HNE		-0.00
	SCHL	HNN		0.00
26	TUDR	HNZ		0.01
	TUDR	HNE		0.00
	TUDR	HNN		0.00
*	27	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
28	VLDR	HNZ		0.02
	VLDR	HNE		-0.01
	VLDR	HNN		-0.01
*	29	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	-0.00

\* Associated RO stations: 7  
Excluded stations:

Largest velocities (cm/sec) and accelerations (cm/sec\*\*2)

Velocity	CFR_HHZ	0.00
Acceleration	ODBI_HNN	0.09

Stations max. horizontal acceleration and MSK intensity

1	BZS_HNE	0.00	
2	CFR_HNE	0.01	-
3	COSR_HNE	0.03	-
4	COVR_HNN	0.01	-
5	DOPR_HNN	0.02	-
6	DRGR_HNE	0.00	
7	GRER_HNN	0.05	-
8	ISR_HNE	0.06	-
9	LOT_HNE	0.00	
10	MARR_HNE	0.00	
11	MLR_HNE	0.00	
12	NEGRR_HNE	0.00	
13	NEHR_HNE	0.04	-
14	ODBI_HNN	0.09	-
15	OZUR_HNE	0.04	-
16	PANC_HNE	0.01	-
17	PLOR_HNE	0.00	
18	SCHL_HNE	0.00	
19	SCHLR_HNE	0.00	
20	SCTR_HNE	0.01	-
21	SULR_HNN	0.02	-
22	TATR_HNE	0.00	
23	TESR_HNE	0.00	
24	TLBR_HNE	0.00	
25	TPGR_HNE	0.00	
26	TUDR_HNE	0.00	
27	VLDR_HNE	0.01	-
28	VOIR_HNE	0.00	
29	VRI_HNE	0.01	-